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[A. S. Elmaghraby](#), [S. El-Shihaby](#), [S. El-Kassas](#)

November 1989 **Data Engineering**, Volume 12 Issue 4

**Publisher:** IEEE Computer Society Press

Additional Information: [full citation](#), [index terms](#)

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[Marcus F. Franda](#)

July 2001 [Governing the Internet: The Emergence of an International Re](#)

**Publisher:** Rienner, Lynne Publishers, Incorporated

Additional Information: [full citation](#)

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[J. P. Luis](#), [G. G. Carvalho](#), [J. C. Delgado](#)

January 1996 **PDP '96: Proceedings of the 4th Euromicro Workshop on Par**  
'96)

**Publisher:** IEEE Computer Society

Full text available: [Publisher Site](#)

Additional Information: [full citation](#), [abstrac](#)

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**Keywords:** Petri net model, Petri nets, acyclic code regions, explicit sy modified optimization techniques, multi threaded code, optimising comp programming, parallelising compilers, parallelism extraction, parallelizin technique

### 4 [Recognition of High-level Group Activities Based on Activities of Indi](#) [M. S. Ryoo](#), [J. K. Aggarwal](#)

January 2008 **WMVC '08: Proceedings of the 2008 IEEE Workshop on Volume 00**, Volume 00

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Download

The paper describes a methodology for the recognition of high-level group activities including group actions, group-persons interactions, group interactions, intra-group interactions, and ...

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[Stuart Anderson](#), [Massimo Felici](#)

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Applications Conference - Volume 01**, Volume 01

**Publisher:** IEEE Computer Society

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Recent developments (e.g., e-Government, e-Democracy, e-Voting, etc) and the limits of system security. The ubiquitousness of Information Technology requires new requirements. Although new technology addresses ...

Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Applications Conference - Volume 01**

## 6 [The hardness of cache conscious data placement](#)

[Erez Petrank](#), [Dror Rawitz](#)

September 2005 **Nordic Journal of Computing**, Volume 12 Issue 3

**Publisher:** Publishing Association Nordic Journal of Computing

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Download

We investigate the complexity of finding an optimal placement of objects in memory that this placement reduces the number of cache misses during program execution. This problem is one of the toughest ...

**Keywords:** approximation algorithm, cache conscious code rearrangement, computational complexity, hardness of approximation, memory management

## 7 [Title Page iii](#)

June 2008 **ICAC '08: Proceedings of the 2008 International Conference on**

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#)

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## 8 [Matching Upper and Lower Bounds for Simulation of Several Tapes](#)

[Martin Dietzfelbinger](#), [Martin Höhn](#)

December 1994 **Proceedings of the 14th Conference on Foundations of Software Engineering - Computer Science**

**Publisher:** Springer-Verlag

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

**9** [Application Scenarios of Ontology-Driven Situation Awareness Systems in the](#)  
[Management Domain](#)

Norbert Baumgartner, Werner Retschitzegger, Wieland Schwinger

June 2008 Proceeding of the 2008 conference on Formal Ontologies Meet

**Publisher:** IOS Press

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

Large-scale control systems, as encountered in the domain of road traffic, are highly-dynamic environments providing information about a large number of events from multiple heterogeneous sources and ...

**Keywords:** Context Awareness, Ontologies, Road Traffic Management,

**10** [REED: robust, efficient filtering and event detection in sensor networks](#)

Daniel J. Abadi, Samuel Madden, Wolfgang Lindner

August 2005 **VLDB '05**: Proceedings of the 31st international conference on

**Publisher:** VLDB Endowment

Full text available:  Pdf (286.61 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 132, Downloads (12 Months): 205, Downl

This paper presents a set of algorithms for efficiently evaluating join queries on sensor networks. We describe and evaluate three algorithms that take advantage of the fact that algorithms are capable of running ...

**11** [Conclusions: automation, control, and complexity](#)

John Weyrauch

August 2000 Automation, control and complexity

**Publisher:** John Wiley & Sons, Inc.

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

**12** [Attentional selection of multiple goal positions before rapid hand movements: a](#)  
[potential study](#)

Daniel Baldauf, Heiner Deubel

January 2009 **Journal of Cognitive Neuroscience**, Volume 21 Issue 1

**Publisher:** MIT Press

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl


A dot-probe paradigm was used to provide physiological evidence for the role of movement goals before rapid hand movement sequences. Participants responded to two out of three possible goal ...

**13** [Linux for suits: bridging the gap](#)

[Doc Searis](#)

October 2004 **Linux Journal**, Volume 2004 Issue 126

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [Html](#) (15.88 KB)

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 133, Downloads (12 Months): 1014, Downl

**14** [Design and implementation of the performance test system for batterie](#)

[Ding-Tsair Su, Ying-Shing Shiao, Jui-Liang Yang](#)

August 2008 **ISTASC'08**: Proceedings of the 8th conference on Systems th

**Publisher:** World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

The purpose of this paper is to design and implement a dynamic test platform for the characteristics of battery-powered motorcycles (BPMs). A roller of the test system is driven through a torque sensor, and a controller ...

**Keywords:** battery-powered motorcycle, kinetic energy recycle, road p

**15** [Space-time block codes which can be identified as rings: Twisted group](#)

[Hua-Chieh Li](#)

July 2007 **Applicable Algebra in Engineering, Communication and**

**Publisher:** Springer-Verlag


Additional Information: [full citation](#), [abstract](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

In this paper, we give a general criterion to determine when a complex space-time block code has a cyclic structure and then we provide a complete list of complex space-time block codes of size 4.


**Keywords:** Finite groups, Space-time block codes, Twisted group algebras

**16** [Developing an architecture validation suite: application to the PowerPC](#)

 [Laurent Fournier, Anatoly Koyfman, Moshe Levinger](#)

June 1999 **DAC '99**: Proceedings of the 36th annual ACM/IEEE Design Au

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (49.11 KB)

Additional Information: [full citation](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 10, Downloa

**17** [Hippie: A Nomadic Information System](#)

[Reinhard Oppermann, Marcus Specht, Igor Jaceniak](#)

September 1999 **HUC '99**: Proceedings of the 1st international symposium

**Publisher:** Springer-Verlag

Additional Information: [full citation](#), [cited by](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

**18** [Mapped WENO Reconstructions in Relaxation Scheme for Hyperbolic](#)

[Jianzhong Chen, Zhongke Shi, Yanmei Hu](#)

April 2009 **CSO '09: Proceedings of the 2009 International Joint Conference on Artificial Intelligence - Volume 01**, Volume 01

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a


A new relaxation scheme for solving one-dimensional systems of conservation laws. This scheme is based on combining a mapped weighted essentially non-oscillatory relaxation approximation method proposed ...

## 19 A Structure Based Schema Integration Methodology

Manuel Garcia-Solaco, Félix Salto, Malú Castellanos

March 1995 **ICDE '95: Proceedings of the Eleventh International Conference on Data Engineering**

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (All Time): n/a

The process of integrating the schemas of several databases into an integrated semantic heterogeneous database. We present a method/sup 1/ to detect class similarities applying comparison criteria, that ...

**Keywords:** aggregation dimensions, attribute comparison, class similarity structures, distributed databases, generalization, integrated schema, operationally rich structures, specialization, structure based schema integration

## 20 Studies in pattern recognition of line-size, line-orientation and their interaction

Jehosua Friedmann

January 1973 Studies in pattern recognition of line-size, line-orientation and their interaction

**Publisher:** New York University, School of Engineering and Science

Additional Information: [full citation](#)

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